INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

PTO Form 1449

Atty Docket No.	Application No.
116161-03	10/784,169
Applicant	
Peyman, Gholan	n A.
Filing Date	Group
Feb. 24, 2004	

SEP 0 7 2005 8

	U.S. PA	TENT DOCUMENTS	S		
Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate
3,982,541	09/1976	L'Esperance, Jr.	~		
4,298,004	11/1981	Schachar et al.			
4,452,235	06/1984	Reynolds	T		
4,655,774	04/1987	Choyce			
4,665,913	05/1987	L'Esperance, Jr.			
4,669,466	06/1987	L'Esperance, Jr.			
4,676,790	06/1987	Kern		>	
4,718,418	01/1988	L'Esperance, Jr.			
4,729,372	03/1988	L'Esperance, Jr.			
4,744,360	05/1988	Bath			
4,807,623	02/1989	Luberman		-	
4,840,175	06/1989	Peyman			
4,842,599	06/1989	Bronstein			
4,851,003	07/1989	Lindstrom			
4,903,695	02/1990	Warner et al.			
4,907,586	03/1990	Bille et al.			
4,961,744	10/1990	Kilmer et al.		-	
4,994,058	02/1991	Raven et al.			
5,063,942	11/1991	Kilmer et al.			
5,196,026	03/1993	Barrett et al.			
5,196,027	03/1993	Thompson et al.			
5,215,104	06/1993	Steinert ·			
5,300,118	04/1994	Silvestrini et al.			
5,318,044	06/1994	Kilmer et al.	1	 	
5,318,047	06/1994	Davenport et al.	†		1
5,323,788	06/1994	Silvestrini et al.			<u> </u>
5,332,802	07/1994	Kelman et al.			$\overline{}$
5,336,261	08/1994	Barrett et al.			
	Number 3,982,541 4,298,004 4,452,235 4,655,774 4,665,913 4,669,466 4,676,790 4,718,418 4,729,372 4,744,360 4,807,623 4,840,175 4,842,599 4,851,003 4,903,695 4,907,586 4,961,744 4,994,058 5,063,942 5,196,027 5,215,104 5,300,118 5,318,044 5,318,047 5,323,788 5,332,802	Document Number Publication Date 3,982,541 09/1976 4,298,004 11/1981 4,452,235 06/1984 4,655,774 04/1987 4,665,913 05/1987 4,669,466 06/1987 4,718,418 01/1988 4,729,372 03/1988 4,744,360 05/1988 4,807,623 02/1989 4,840,175 06/1989 4,842,599 06/1989 4,903,695 02/1990 4,907,586 03/1990 4,961,744 10/1990 4,994,058 02/1991 5,063,942 11/1991 5,196,026 03/1993 5,215,104 06/1993 5,318,044 06/1994 5,318,047 06/1994 5,332,802 07/1994	Document Number Publication Date Inventor 3,982,541 09/1976 L'Esperance, Jr. 4,298,004 11/1981 Schachar et al. 4,452,235 06/1984 Reynolds 4,665,774 04/1987 Choyce 4,665,913 05/1987 L'Esperance, Jr. 4,669,466 06/1987 Kern 4,718,418 01/1988 L'Esperance, Jr. 4,729,372 03/1988 L'Esperance, Jr. 4,744,360 05/1988 Bath 4,807,623 02/1989 Luberman 4,840,175 06/1989 Bronsteln 4,842,599 06/1989 Bronsteln 4,903,695 02/1990 Warner et al. 4,907,586 03/1990 Bille et al. 4,994,058 02/1991 Raven et al. 5,063,942 11/1991 Kilmer et al. 5,196,026 03/1993 Barrett et al. 5,215,104 06/1993 Steinert 5,300,118 04/1994 Silvestrini et al. 5,3	Number Date Inventor Class 3,982,541 09/1976 L'Esperance, Jr. 4,298,004 11/1981 Schachar et al. 4,452,235 06/1984 Reynolds 4,655,774 04/1987 Choyce 4,665,913 05/1987 L'Esperance, Jr. 4,669,466 06/1987 Kern 4,718,418 01/1988 L'Esperance, Jr. 4,729,372 03/1988 L'Esperance, Jr. 4,744,360 05/1988 Bath 4,807,623 02/1989 Luberman 4,840,175 06/1989 Peyman 4,851,003 07/1989 Lindstrom 4,903,695 02/1990 Warner et al. 4,991,744 10/1990 Kilmer et al. 4,994,058 02/1991 Raven et al. 5,196,026 03/1993 Barrett et al. 5,196,027 03/1993 Thompson et al. 5,215,104 06/1993 Steinert 5,318,044 06/1994 Kilmer et al. 5,323,	Document Number

Examiner:	theunt she	2	Date Considered: Nevember 8	2005

^{*}Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

PTO Form 1449

Atty Docket No.	Application No.
116161-03	10/784,169
Applicant	
Peyman, Gholam	A.
Filing Date	Group
Feb. 24, 2004	•

			TENT DOCUMENTS	-		
Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate
Jun	5,368,604	11/1994	Kilmer et al.			
2	5,391,201	02/1995	Barrett et al.			
Jun	5,403,335	04/1995	Loomas et al.			
200	5,405,384	04/1995	Silvestrini		-	
	5,713,957	02/1998	Steele et al.			
du	5,720,894	02/1998	Neev et al.			
m	5,722,971	03/1998	Peyman			
	5,919,185	07/1999	Peyman			
	3,964,748	10/1999	Peyman			
m	5,964,776	10/1999	Peyman			
3~	6,063,073	05/2000	Peyman			
m	6,086,204	07/2000	Magnante			
ar	6,102,946	08/2000	Nigam			
2	6,203,538	03/2001	Peyman .			
m	6,210,401	04/2001	Lai ·			
gn-	6,217,571	04/2001	Peyman			· ·
gw.	6,218,360	04/2001	Cintron et al.			
m	6,221,067	04/2001	Peyman			
20-	6,264,648	09/2001	Peyman			
m	6,280,470	08/2001	Peyman	-		
m	6,376,153	11/2001	Goodman et al.			9
Ju-	6,436,092	08/2002	Peyman			
dr	6,551,307	04/2003	Peyman			
m	6,702,807	03/2004	Peyman			
m	6,755,819	06/2004	Waelti			
2	6,855,163	02/2005	Peyman			

	Examiner:	182	Date Considered: Nwente	8,000
--	-----------	-----	-------------------------	-------

^{*}Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)

PTO Form 1449

Atty Docket No.	Application No.
116161-03	10/784,169
Applicant	
Peyman, Gholan	n A.
Filing Date	Group
Feb 24 2004	•

			TENT DOCUME	NTS			
Examiner's	Document	Publication				Transl	ation
Initials	Number .	Date	Country	Class	Subclass	Yes	No
	ļ					•	
				<u> </u>			
				•			
	 	 				- 0	

Examiner's Initials	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
du	L. Girard, "Corneal Surgery," The C.V. Mosby Publishing Company, London, 1981, pp. 107-141.
àn	Tadeusz Krwawicz, "Lamellar Corneal Stromectomy for the Operative Treatment of Myopia," Notes, Cases, Instruments, received in PTO-Sept. 1986, pp. 828-833.
m	Barraquer, "Keratomileusis and Keratophakia in the Surgical Correction of Aphakia," Cataract Surgery and Special Techniques, prior to 1996, pp. 270-289.
Jun 1	Baumgartner et al., "Refractive Keratoplasty: Acute Morphologic Features," the CLAO Journal—April, 1985, Vol. II, No. 2, pp. 163-169.
an	Werblin, "Epikeratophakia: Techniques, Complications and Clinical Results," Ophthalmology, prior to 1996, pp. 45-58.
dm	Sally Pobojewski, "New U-developed laser performs high-precision corneal surgery," News and Information Services, The University Record, July 16, 1997.
dm	Karin R. Sletten, M.D. et al.; Experimental Science, "An In Vivo Model of Femtosecond Laser Intrastromal Refractive Surgery," Ophthalmic Surgery and Lasers, November/December 1999, Vol. 30, No. 9, pp. 742-749.
m	Griffith et al.; "Functional Human Corneal Equivalents Constructed from Cell Lines," SCIENCE, Vol. 286, December 10, 1999, pp. 2169-2172.
	Yamauchi et al.; "Cultivation of fibroblast cells on keratin-coated substrata," Polymers for Tissue Engineering, pp. 329-340, VSP 1998. No copu provideli
dr	Ijima et al.; "Formation of a spherical multicellular aggregate (spherold) of animal cells in the pores of polyurethane foam as a cell culture substratum and its application to a hybrid artificial liver," Polymers for Tissue Engineering, pp. 273-286, VSP 1998.
gm	Cao et al.; "Comparative study of the use of poly(glycolic acid), calcium alginate and pluronics in the engineering of autologous porcine cartilage," Polymers for Tissue Engineering, pp. 315-327, VSP 1998.
In	Binder et al.; "Hydrogel keratophakia in non-human primates," Current Eye Research, Vol. 1, No. 9, 1981/1982, pp. 535-542.
m	Swinger et al.; "Keratophakia and Keratomileusis - Clinical Results," American Academy of Opthalmology, August 1981; Vol. 88, No. 8, pp. 709-715.

Examiner: Seil show	Date Considered: Romember	8,2005
*Examiner: Initial if citation considered, whether or not Draw line through citation if not in conformance and no communication to applicant.	citation is in conformance with	MPEP Section 609:

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

PTO Form 1449

Atty Docket No.	Application No.	
116161-03	10/784,169	
Applicant		
Peyman, Gholam	ı A.	
Filing Date	Group	
Feb 24 2004	'	

		. /	
·			
	·		

Examiner: Sent stary

Date Considered: November 8, 2005

*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.